

1293

PFAFF

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PFAFF 1243

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# Excellence in seaming

# 1243/1244 1293/1294

Single- and Double needle flatbed- and postbed machine for the shoe industry

# PFAFF 1243, 1244, 1293, 1294

## Area of applications:

For sewing shoe uppers and other leather articles made from medium-heavy to heavy materials.

### Features:

- Very good seam quality when sewing rope-stitch, ornamental and assembly seams
- Drop feed and retractable roller presser with direct drive. The roller presser drive guarantees problem-free topstitching of seam intersections without any change of stitch length (subclass -4/01).
- Superb stitch formation by optimum kinematics and bobbin-case opener
- Proven, positive power transmission by toothed belt drive
- The large vertical hook with 60% more thread capacity reduces the number of bobbin changes
- Hook protected by an easy-to-operate overload clutch incorporated in the machine as standard
- Automatic hook lubrication on PFAFF 1243 and PFAFF 1244
- Easy-to-set, infinitely variable stitch length
- Built-in bobbin winder within operator's view
- During reverse sewing, the roller presser drive is pneumatically disengaged.
- Easy maintenance
- Similarity of parts throughout the entire series

Туре	Class	Version	$\bigcirc$	↓ <sup>mm</sup> ↑	≠₽ ⊙⊙⊙	5	(C)	N.		) >mmK
							-911/97		-900/56	
	1243	CL	2,100	8.0	٠	•	0	0	0	-
\$\$ \$	1244	CL	2,100	8.0	•	•	0	0	0	2.4*
	1293	CL	2,100	6.0	•	•	0	0	0	-
		DL	1,400	6.0	•	•				
	1294	CL	2,100	6.0	•	•	0	0	0	2.0; 2.4 *
		DL	1,400	6.0	•	•				2.4 *

#### Remarks:

CL For medium heavy materials, threads up to 15/3-ply synth., needle size Nm 110 to 140 DL For heavy materials, threads up to 8/3-ply synth., needle size Nm 160 to 200

-900/56 Thread trimmer solenoid-controlled

-911/97 Automatic backtacking mechanism with additional quickbutton on machine head for backtack inside seams and automatic roller presser lifter.







\* further on request





# Technical data:

#### Stitch type: 301 (lock stitch)

Max. sewing speed:Model C2100 p. min.Model D1400 p. min.

Balance wheel working Ø:Model C80 mmModel D90 mm

Needle system: 134

Motor power: 0.550 kW

**Working air pressure:** 6 bar

Roller presser Ø: 35 mm

**Clearance under roller presser:** 7 mm

**Clear workspace:** 1240 = 270 x 115 mm 1290 = 270 x 270 mm

**Bedplate measurements:** 1243 = 476 x 177 mm 1244 and 1290 = 518 x 177 mm

**Net weight of head:** 1240 approx. 33 kg 1293 approx. 45 kg 1294 approx. 47 kg

#### Gross weight (head in carton with accessories):

1240 approx. 41 kg 1293 approx. 53 kg 1294 approx. 55 kg

### Carton dimensions:

1240 = 81 x 63 x 30 cm 1290 = 82 x 30 x 72 cm





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PFAFF Industriesysteme und Maschinen AG

Hans-Geiger-Str. 12 – IG Nord D-67661 Kaiserslautern

Telefon: +49-6301/3205-0 Telefax: +49-6301/3205-3171 E-mail: info@pfaff-industrial.com